

General Environmental Incident Summary

Incident: 4149 **Date/Time Notice:** 6/28/2016 11:00 **DEM Incident No:**

Responsible Party: Unknown

Date Incident: 6/28/2016 **Time Incident:** **Duration:**

County: McKenzie **Twp:** 151 **Rng:** 95 **Sec:** 19 **Qtr:** SE

Lat: 47.87658 **Long:** -102.84400 **Method:** Navigation quality GPS

Location Description: Tesoro Logistics Blue Butte Station. Landowner reported dead grass at SW corner of facility.

Submitted By: Peter Wax

Affiliation:

Address: 918 East Divide Avenue

City: Bismarck

State: ND

Zip:

Received By:

Contact Person:

Unknown

Unknown, ND

Distance Nearest Occupied Building:

Release Contained: No

Type of Incident: Unknown

Description of Released Contaminant: Unknown

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

Unknown liquid

Risk Evaluation:

Minimum

of Fatalities:

of Injuries:

Affected Medium: 03 - soil

Potential Environmental Impacts:

Spill/dumping occurred long enough ago that some of the plants were growing back. Pollutant strong enough that some of the land is still sterile. Without additional information risk assessment not possible.

Action Taken or Planned:

None

Wastes Disposal Location:

Agencies Involved: NDIC

Updates

Date: 6/28/2016 **Status:** Inspection

Author: Wax, Pete

Updated Volume:

Notes:

On site 12:00. 76 degrees, light SE wind, mostly cloudy, nearest water 3/4 miles away. Received report from NDIC of a potential pipeline leak at Tesoro Logistics Blue Butte Station. Inspected impacted area with Matt Hecker of NDIC. It appears to be a spill or illegal dumping on the road shoulder/access driveway to facility. Material was liquid and ran into the SW corner of the facility and then out into adjacent field (47.87657 -102.88401), killing the vegetation in an area 20' by 200'. Soil specific conductance in the impacted area ranged from 1,100 to 1,300 microsiemens per centimeter (us/cm) and in the background area 450 to 500 us/cm. Collected a background and impact area soil sample. Collected pictures. Off site 13:00.